



IAP6 Rec'd PCT/PTO 08 DEC 2006

PATENT
32860-000314/US

PCT
DAE
#7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franz Josef NIEDERNOSTHEIDE Conf.: 7374
Appl. No.: 10/089,303 Group: Unknown
Filed: March 29, 2002 Examiner: Unknown
For: THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION

RENEWED PETITION UNDER 37 CFR 1.181

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

December 8, 2006

Dear Sir:

In reply to the Decision on Applicants' Petition Under 37 CFR 1.181 filed November 2, 2004 (the decision being mailed on November 28, 2006), Applicants hereby file the present a Renewed Petition submitting the evidence requested.

Statement of Facts

Applicants' representative Donald J. Daley hereby states that the Notification of Missing Requirements was not received by the practitioner. This statement is made after a search of the file jacket and docket records has been completed.

Applicants submit herewith:

(1) A copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed (Exhibit I).

RECEIVED
10 JAN 2007
Legal Staff
International Division

(2) A copy of the docket report showing all replies docketed for August 17, 2002, the date the Notification of Missing Requirements would have been docketed for had it been received by our office (Exhibit II).

(3) Applicants further enclose a copy of the previously filed petition and documents submitted therewith. An early indication of the granting of the renewed petition is respectfully requested.

If there are any further questions, the United States Patent and Trademark Office is respectfully requested to contact the undersigned at the telephone number below.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Very truly yours,

HARNESS, DICKEY & PIERCE, PLC

By 
Donald J. Daley, Reg. No. 34,313

P.O. Box 8910
Reston, VA 20195
(703) 668-8000

DJD/amp

EXHIBIT I

PCMaster v3.04.04 - [Patent]

File Edit Records Utilities Tools Help



Docket Number	32860-000314	Billing Attorney	Daley, Donald J.
Country	United States	Agent	
Case Type	Regular	Client	Siemens AG
Relation Type	Original Filing	Curr Own/Assignee	Siemens Aktiengesellschaft
Filing Type	Patent Cooperation Treaty	Prev Own/Assignee	
Sequence Number		HDP-ID	32860-000314/US

Thyristor Arrangement With Turnoff Protection

Related Id	Title	Notes	Profile Tracking	Annuities	Client Notes	Private Notes
Filing Data	Attys & More	More	Actions	Disclosure	Annuities Amt	Ext Files

	Action	Action Due Date	Completed Date	Action Notes
	US Nat Phase Filing (Art 39) NEP	3/30/2002	3/29/2002	filed
	IDS	6/29/2002!	6/27/2002	NOTED
	English Translation (Util App)	7/29/2002!	7/29/2002	
	File Formal Dwgs--7 mo	10/29/2002!	10/29/2002	
▶	File Formal Dwgs--8 mo	11/29/2002!	11/29/2002	
	File Formal Dwgs--9 mo	12/29/2002!	12/29/2002	
	Prefiled Status	3/21/2003!	3/29/2002	
	Notice of Abandonment	10/5/2004	10/5/2004	Mail Date
	HDP Response Only	11/2/2004	11/2/2004	XxXx file Notice to Withdraw
	Status Inquiry	9/26/2006	9/26/2006	filed
	Decision on Petition: Dismissed	11/28/2006		

Created: 3/21/2002 Updated: 12/1/2006 10:26 AM By: KLM

PCMaster v3.04.04 - [Patent]

File Edit Records Utilities Tools Help



Docket Number	32860-000314	Billing Attorney	Daley, Donald J.
Country	United States	Agent	
Case Type	Regular	Client	Siemens AG
Relation Type	Original Filing	Curr Own/Assignee	Siemens Aktiengesellschaft
Filing Type	Patent Cooperation Treaty	Prev Own/Assignee	
Sequence Number		HDP-ID	32860-000314/US

Thyristor Arrangement With Turnoff Protection

Related Id	Title	Notes	Profile Tracking	Annuities	Client Notes	Private Note
Filing Data	Attys & More	More	Actions	Disclosure	Annuities Amt	Ext Files

Action	Action Due Date	Completed Date	Action Notes
HDP Response Only	11/2/2004	11/2/2004	Xxx file Notice to Withdraw
Status Inquiry	9/26/2006	9/26/2006	filed
Decision on Petition: Dismissed	11/28/2006		
Decision On Petition	12/26/2006	12/1/2006	???? decision received
2 Mo Request for Reconsideration	1/28/2007!		
2 Mo Request for Reconsideration + 1	2/28/2007!		
2 Mo Request for Reconsideration + 2	3/28/2007!		
2 Mo Request for Reconsideration + 3	4/28/2007!		
2 Mo Request for Reconsideration	5/28/2007!		
*			



Created: 3/21/2002

Updated: 12/1/2006 10:26 AM

By: KLM

EXHIBIT II



Harness, Dickey & Pierce

Patent Docket

U.S. & Foreign

8/17/2002 - 8/17/2002

Master Docket

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No-Filed / Pat No-Issue	Action Due
August 2002				
8/17/2002	2557-000006/US SS-16369-US JAC/DJC	Y.P. Lee, Mock & Partners Isolation Method For Semiconductor Device	Inactive-Abandoned 10/147326 -- 5/17/2002	IDS not needed Completed: 8/16/2002
8/17/2002	2674-000021/US 71274US/NU/AF JAC	Micronic Laser Systems Beam Positioning In Microlithographic Writing	Granted 10/130344 -- 5/17/2002 6700600 -- 3/2/2004	IDS Completed: 2/13/2004
8/17/2002	29250-000127/US CHAO 1-2 JAC	Lucent Technologies, Inc. Generalized Messaging Construct	Filed-Pending 09/135577 -- 8/18/1998	Reminder 1 month call-up, Appeal Brief due Completed: 8/16/2002
8/17/2002	29250-000151/US GILLIS 2 GDY	Lucent Technologies, Inc. Method And Apparatus For Storing Data As Liquid Information	Inactive-Abandoned 09/182637 -- 10/30/1998	Appeal Brief + 2 extend Completed: 8/16/2002
8/17/2002	29250-000181/US PATEL 11 GDY	Lucent Technologies, Inc. Method For Determining Temporary Mobile Identifiers And Managing Use Thereof	Granted 09/141581 -- 8/28/1998 6463154 -- 10/8/2002	Cert Priority Doc Sent? (if required) not claiming priority Completed: 8/17/2002
8/17/2002	29250-000181/US PATEL 11 GDY	Lucent Technologies, Inc. Method For Determining Temporary Mobile Identifiers And Managing Use Thereof	Granted 09/141581 -- 8/28/1998 6463154 -- 10/8/2002	Reminder 1 month call-up, Issue Fee due Completed: 8/9/2002
8/17/2002	29250-000181/US PATEL 11 GDY	Lucent Technologies, Inc. Method For Determining Temporary Mobile Identifiers And Managing Use Thereof	Granted 09/141581 -- 8/28/1998 6463154 -- 10/8/2002	Drawings Due (1st) Reminder filed Completed: 7/3/2002
8/17/2002	29250-000526/US ABDEL-GHAFFAR 2 GDY/AAM	Lucent Technologies, Inc. Estimating A Time Offset Between Link Points In A Communication Network Operating In A Frequency Division	Filed-Pending 10/142768 -- 5/13/2002	File Correct App Papers Due filed Completed: 6/28/2002

Tuesday, December 05, 2006

Report Criteria: show completed actions



Harness, Dickey & Pierce

Patent Docket

U.S. & Foreign

8/17/2002 - 8/17/2002

Master Docket

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No-Filed / Pat No-Issue	Action Due
August 2002				
8/17/2002	29250-000547/US BUDKA 6-1-1 GDY/LYP	Lucent Technologies, Inc. Method Of Throttling Uplink Traffic In A Wireless Communication System	Filed-Pending 10/123130 -- 4/17/2002	English Translation (Util App) Completed: 10/23/2003
8/17/2002	29250-000585/US LIU 2 JAC/SAE/MAH	Lucent Technologies, Inc. Method For Automatic Retrieval Of Similar Patterns In ImageDatabases	Filed-Pending 10/101485 -- 3/20/2002	Missing Parts (1st) + 2 filed Completed: 8/19/2002
8/17/2002	29250-000596/US BUDKA 13-11-1 GDY/TSW	Lucent Technologies, Inc. Uplink Power Control Algorithm	Filed-Pending 10/123131 -- 4/17/2002	Missing Parts (1st) + 1 Completed: 7/17/2002
8/17/2002	29250-000596/US BUDKA 13-11-1 GDY/TSW	Lucent Technologies, Inc. Uplink Power Control Algorithm	Filed-Pending 10/123131 -- 4/17/2002	English Translation (Util App) Completed: 7/10/2003
8/17/2002	29250-000686/US DAS 21-26-22-9 GDY/AMW	Lucent Technologies, Inc. Shared Signaling For Multiple User Equipment	Filed-Pending 10/115966 -- 4/5/2002	Missing Parts (1st) + 2 Completed: 6/7/2002
8/17/2002	29250-000704/US JOSHI 3-9-1-13 GDY/TSW	Lucent Technologies, Inc. Method For Differentiating Services And Users In Communication Networks	Filed-Pending 10/146921 -- 5/17/2002	IDS not needed Completed: 8/16/2002
8/17/2002	29250-000714/US KHAN 29-12-1 GDY/AAM	Lucent Technologies, Inc. Method Of Managing Non-Acknowledgement Responses	Filed-Allowed 10/147473 -- 5/17/2002	IDS not needed Completed: 8/16/2002
8/17/2002	29250-100128/BR CHEN 1-1-3 JAC/MAH	Lucent Technologies, Inc. Pattern Recognition-Based Geolocation	Inactive-Abandoned 99037785 -- 8/17/1999	Request Exam abandoned Completed: 7/26/2002
8/17/2002	32860-000192/US 1999P04115WOUS DJD	Siemens AG Switching Contact Arrangement Of A Low Voltage Circuit Breaker With Main Contacts, Intermediate Contact And	Granted 10/030641 -- 4/17/2002 6689979 -- 2/10/2004	English Translation (Util App) Completed: 7/23/2003

Tuesday, December 05, 2006

Report Criteria: show completed actions

**Patent Docket****U.S. & Foreign****8/17/2002 - 8/17/2002****Master Docket**

Harness, Dickey & Pierce

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No-Filed / Pat No-Issue	Action Due
August 2002				
8/17/2002	32860-000212/US 1998P01621PUS DJD	Siemens AG Hydrogen Sensor	Inactive-Abandoned 09/674190 -- 10/27/2000 6513364 -- 2/4/2003	3 Mo Final OA Due amendment filed Completed: 8/16/2002
8/17/2002	32860-000212/US 1998P01621PUS DJD	Siemens AG Hydrogen Sensor	Inactive-Abandoned 09/674190 -- 10/27/2000 6513364 -- 2/4/2003	Appeal Due extend Completed: 8/16/2002
8/17/2002	32860-000267/US 2001P10193US DJD	Siemens AG Axial Compressor And Method Of Cleaning An Axial Compressor	Granted 10/053059 -- 1/17/2002 6659715 -- 12/9/2003	File Formal Dwgs--7 mo Completed: 8/17/2002
8/17/2002	33000-000001/US 902115-01 (MAS/MO) DJD	Fukami Patent Office Data Server, Data Distribution Program, Computer-Readable Record Medium Bearing Data Distribution	Inactive-Abandoned 10/146917 -- 5/17/2002	IDS not needed Completed: 8/16/2002
8/17/2002	33000-000001/US 902115-01 (MAS/MO) DJD	Fukami Patent Office Data Server, Data Distribution Program, Computer-Readable Record Medium Bearing Data Distribution	Inactive-Abandoned 10/146917 -- 5/17/2002	HDP Response Only File Preliminary Amendment Completed: 8/12/2002
8/17/2002	35380-100104/MO UNKNOWN JAC	Grossman Product Services Sdn. Bhd. Barrel Nut	Inactive-Nationalized PCT/US2002/000826 -- 1/11/200	19 Mo National Stage Reminder Completed: 1/11/2002
8/17/2002	35380-100104/MO UNKNOWN JAC	Grossman Product Services Sdn. Bhd. Barrel Nut	Inactive-Nationalized PCT/US2002/000826 -- 1/11/200	19 Mo Chap II Demand NEP filed Completed: 8/2/2002
8/17/2002	3668-000008/US SUNSTAR-200208-US TLC	JiWu International Patent & Law Driving Apparatus Of a Multi-Head Type Embroidery Machine	Inactive-Abandoned 10/146923 -- 5/17/2002	IDS no refs Completed: 8/17/2002
8/17/2002	6215-000046/US 10016714-1 MPB/TSA	Hewlett-Packard Company Delayed Event Dispatcher	Inactive-Abandoned 10/022786 -- 12/17/2001	File Formal Dwgs--8 mo Completed: 8/17/2002



Harness, Dickey & Pierce

Patent Docket

U.S. & Foreign

8/17/2002 - 8/17/2002

Master Docket

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No-Filed / Pat No-Issue	Action Due
August 2002				
8/17/2002	6215-000047/US	Hewlett-Packard Company	Inactive-Abandoned	File Formal Dwgs--8 mo
	10016715-1	Transaction Queue	10/022787 -- 12/17/2001	Completed: 8/17/2002
	MPB/ TSA			
8/17/2002	6215-000048/US	Hewlett-Packard Company	Inactive-Abandoned	File Formal Dwgs--8 mo
	10016716	SAN Manager Statistics Package	10/022785 -- 12/17/2001	Completed: 8/17/2002
	MPB/ TSA			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/089,303	Franz Josef Niedernostheide	32860-000314/US

INTERNATIONAL APPLICATION NO.

PCT/DE00/03440

I.A. FILING DATE

PRIORITY DATE

09/29/2000

09/30/1999

30596

HARNESS, DICKEY & PIERCE, P.L.C.
 P.O. BOX 8910
 RESTON, VA 20195

CONFIRMATION NO. 7374

371

ABANDONMENT/TERMINATION
 LETTER



OC000000014008737

Date Mailed: 10/05/2004

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

- Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed 06/17/2002 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

EXHIBIT I

U.S. PATENT APPLICATION FILE

conf: 7374

PCT

Group:
Exam:
DESIGN ☐

PROVISIONAL ☐

REGULAR ☐

Inventors:
CLIENT:

FRANZ JOSEF NIEDERNOSTHEIDE; MARTIN RUFF

TITLE:

THYRISTOR ARRANGEMENT WITH TURNOFF
PROTECTION

OFFICE ACTIONS:
Dated:

AUDITED

By

Date

RESPONSE:
Dated

AUDITED

By

Date

ALLOWED - (No. of Claims):

ISSUE FEE PAID

MAINTENANCE FEES:
Due:

Date Tickled For:

AUDITED

By

Date

Paid

AUDITED

By

Date

Priority:
FOREIGN FILING:

GERMANY

199470316.7

9-30-99

PCT/DE00/03440

9-29-00

Assignee:
REMARKS:

RECORDED ON:

DEC FLD:

Reel:

HARNES, DICKEY & PIERCE

PATENT NO.

ISSUED

EXHIBIT II

1/1/2004

Patent Information Print

Socket No 32860-000314
 Country United States
 Case Type Regular
 Relation Type Original Filing
 Filing Type Patent Cooperation Treaty
 Sequence Number
 Billing Attorney Daley, Donald J.
 Agent
 Client Siemens AG
 Current Owner Siemens Aktiengesellschaft
 Prev Own
 HDP-ID 32860-000314/US
 Site Code Washington
 Next Tax Dt
 Tax Base Dt
 Publication Dt
 Issue Date
 Filing Date 3/29/2002
 Parent Grant Dt
 Parent Filing Dt 9/29/2000
 Sub Stat Dt 3/21/2002
 Priority Date 9/30/1999
 Misc Info
 Publication #
 Patent No
 Application # 10/089303
 Parent No PCT/DE00/03440
 Parent Country Patent Cooperation Treaty
 Sub Stat Filed: Pending
 Status Filed
 Total Claims

Ind. Claims
 Expiration Dt
 Responsibility
 Billing Attorney (flag) Daley, Donald J.
 Working Attorney
 Working Attorney #2
 File Location Washington
 Referred by
 Rpt/Phone Flag 1 Report/No Phone Call
 Rpt/Phone Flag 2 Report/No Phone Call
 Rpt/Phone Flag 3 Report/No Phone Call
 Field of Invention
 HDP Filed? Yes
 Client Ref No.1 1999P08132WOUS
 Last Audit Date
 Client Ref No.2
 To Storage
 Client Ref No.3
 Lodged Date
 Assignment Reel/Frame
 Assignment Recorded
 Agent Ref No.
 Client Division
 Nickname
 Verified N
 Customer HNPP
 Create Dt 3/21/2002
 Update Dt 11/1/2004
 Update Tm 1556
 Update User BMD
 Update Type

Actions

Action	US Nat Phase Filing (Art 39)	Comp Dt	3/29/2002
Act Due Date	3/30/2002	Resp Atty #1	
Base Date	3/30/2002		

Act Notes
filed

Action	IDS	Comp Dt	6/27/2002
Act Due Date	6/29/2002	Resp Atty #1	
Base Date			

Act Notes
NOTED

Action	English Translation (Util Ap	Comp Dt	7/29/2002
Act Due Date	7/29/2002	Resp Atty #1	
Base Date			

Action	File Formal Dwgs--7 mo	Comp Dt	10/29/2002
Act Due Date	10/29/2002	Resp Atty #1	
Base Date			

Action	File Formal Dwgs--8 mo	Comp Dt	11/29/2002
Act Due Date	11/29/2002	Resp Atty #1	
Base Date			

Action	File Formal Dwgs--9 mo	Comp Dt	12/29/2002
Act Due Date	12/29/2002	Resp Atty #1	
Base Date			

Action	Prefiled Status	Comp Dt	3/29/2002
Act Due Date	3/21/2003	Resp Atty #1	
Base Date			

Action	Notice of Abandonment	Comp Dt	10/5/2004
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/089,303
Filing Date: March 29, 2002
PCT Int'l No.: PCT/DE00/03440
Applicant(s): Franz Josef NIEDERNOSTHEIDE et al.
Conf. No.: 7374
Group Art Unit: Unknown
Examiner: Unknown
Title: THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION
Attorney Docket: 32860-000314/US

PETITION UNDER 37 C.F.R. § 1.181
TO WITHDRAW HOLDING OF ABANDONMENT

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window – Mail Stop PETITIONS
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

November 2, 2004

Dear Sir:

In response to the Notice of Abandonment dated October 5, 2004 (copy enclosed), Applicants hereby respectfully petition under the provisions of 37 C.F.R. 1.181 and M.P.E.P. §711.03(c) for decision to withdraw the holding of abandonment.

The Notice of Abandonment dated October 5, 2004, indicates that this application was abandoned in view of Applicants' failure to respond to the Notification of Missing Requirements (Form PCT/DO/EO/905) dated June 17, 2002. However, a copy of the file

jacket for the present application (Exhibit I) and the firm docketing records for the present application (Exhibit II) reveals that the Notification of Missing Requirements (Form PCT/DO/EO/905) dated June 17, 2002 was never received.

Accordingly, issuance of a new Notification of Missing Requirements (Form PCT/DO/EO/905) is requested so that Applicants can determine what information is needed and so that the necessary information can be supplied.

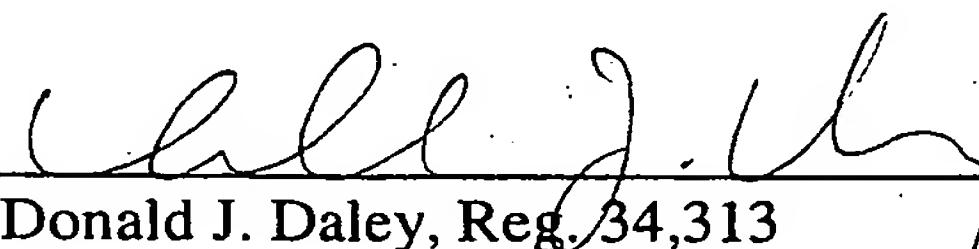
Because the information above essentially renders the Notice of Abandonment moot, no petition fee should be charged to the Applicant.

In the event that the petition fee is deemed necessary by the United States Patent and Trademark Office, it is respectfully requested that the fee of \$130.00 as set forth in 35 U.S.C. §1.17(h)(1) be charged to Deposit Account No. 08-0750.

In the event that any matters remain at issue in the application, the Examiner is invited to contact Donald J. Daley in the Northern Virginia area, for the purpose of a telephonic interview.

Respectfully submitted,

HARNESS, DICKEY & PIERCE P.L.C.

By 
Donald J. Daley, Reg. 34,313

P.O. Box 8910
Reston, VA 20195
(703) 668-8000

DJD/bof

Enclosures: Papers as stated above.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/089,303	Franz Josef Niedernostheide	32860-000314/US

INTERNATIONAL APPLICATION NO.

PCT/DE00/03440

I.A. FILING DATE

PRIORITY DATE

09/29/2000

09/30/1999

30596

HARNESS, DICKEY & PIERCE, P.L.C.
 P.O. BOX 8910
 RESTON, VA 20195

CONFIRMATION NO. 7374

371

ABANDONMENT/TERMINATION
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OC000000014008737

Date Mailed: 10/05/2004

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FRANCINE YOUNG

Telephone: (703) 305-3662

PART 3 - OFFICE COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

Act Due Date
Base Date

10/5/2004

Resp Atty #1

Act Notes
Mail Date

Action
Act Due Date
Base Date

HDP Response Only
11/2/2004

Comp Dt
Resp Atty #1

Act Notes
Xxx file Notice to Withdraw ABANADONMENT

****Inventors****

Inv Name
NIEDERMOSTHEIDE, Franz J. Assigned

Inv Name
RUFF, Martin Assigned

****Title****

Title
Thyristor Arrangement With Turnoff Protection

****Notes****

Txt Type
History

Text
Nat'l Phase of PCT/DE00/03440 filed 9/29/2002 which claims p
riority on German 199 47 036.7 filed 09/30/1999.

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